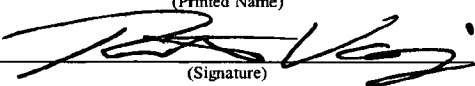


Atty. Dkt. No. 067238-0115

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Atsufumi SHIBAYAMA, et al.  
Title: DATA PROCESSOR WITH AN  
IMPROVED DATA  
DEPENDENCE DETECTOR  
Appl. No.: 09/994,806  
Filing Date: 11/28/2001  
Examiner: K.S. Kim  
Art Unit: 2111

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EV 445625753 US (Express Mail Label Number)	November 4, 2004 (Date of Deposit)
Ruthie Vallejo (Printed Name)	
 (Signature)	

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated August 4, 2004, concerning the above-referenced patent application.

Please amend the application as follows: